



Please Direct All Correspondence to Customer Number **20995**

### AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Gu, et al.  
 App. No : 10/814,319  
 Filed : March 31, 2004  
 For : HIGH POWER SHORT PULSE FIBER  
 LASER  
 Examiner : Tod Thomas Van Roy  
 Art Unit : 2828

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 25, 2006

(Date)

Mark J. Gallagher, Reg. No. 43,622

**Mail Stop Amendment**  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

Response to April 25, 2006 Office Action in 17 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Excess Claims	74 - 74 = 0	1202 (\$50)	0 x 50 =	\$0
Excess Independent	9 - 9 = 0	1201 (\$200)	0 x 200 =	\$0
Multiple Claim	1.16(j)	1203 (\$360)		\$0
1 Month Extension	1.17(a)(1)	1251 (\$120)		\$0
2 Month Extension	1.17(a)(2)	1252 (\$450)		\$0
3 Month Extension	1.17(a)(3)	1253 (\$1,020)		\$0
				<b>TOTAL FEE DUE</b>
				<b>\$0</b>

Return prepaid postcard.

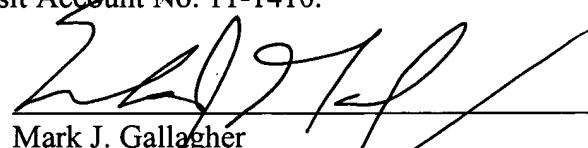
IFW

Docket No.: IMRAA.025A  
App. No.: 10/814,319

July 25, 2006  
Page 2 of 2

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(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



Mark J. Gallagher  
Registration No. 43,622  
Attorney of Record  
Customer No. 20,995  
(949) 760-0404

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IMRAA.025A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gu, et al.  
Appl. No. : 10/814,319  
Filed : March 31, 2004  
For : HIGH POWER SHORT PULSE  
FIBER LASER  
Examiner : Tod Thomas Van Roy  
Group Art Unit : 2828

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Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450, on

*7/25/06*  
(Date)  
Mark J. Gallagher, Reg. No. 43,622

RESPONSE TO APRIL 25, 2006 OFFICE ACTION

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed April 25, 2006, Applicants respectfully submit  
the following amendments and comments.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2  
of this paper.

**Remarks** begin on page 13 of this paper.